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PTO/SB/21 (09-04)

Approved for use through 7/31/2006. OMB 0651-0031

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/502,512
	Filing Date	July 23, 2004
	First Named Inventor	Shinichiro TAKABAYASHI, et al.
	Art Unit	2635
	Examiner Name	N. M. Martin
	Attorney Docket No.	MAT-8575US
Total Number of Pages In This Submission 13		

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): ➤ Return postcard
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Firm Name	RatnerPrestia		
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Printed Name	Lawrence E. Ashery		
Date	February 28, 2007	Reg. No.	34,515

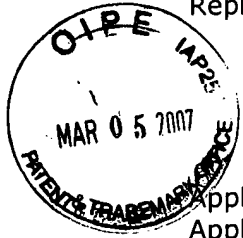
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Appln. No.: 10/502,512
Amendment Dated: February 28, 2007
Reply to Office Action of: November 29, 2006

MAT-8575US



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: 10/502,512
Applicant: Shinichiro Takabayashi et al.
Filed: July 23, 2004
Title: DISTORTION COMPENSATOR
TC/A.U.: 2635
Examiner: Nurul M. Matin
Confirmation No.: 5928
Docket No.: MAT-8575US

AMENDMENT

Mail Stop Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated **November 29, 2006**, please amend the above-identified application as follows:

- ☐ **Amendments to the Specification** begin on page _____ of this paper.
- ☒ **Amendments to the Claims** are reflected in the listing of claims which begins on page **2** of this paper.
- ☐ **Amendments to the Drawings** begin on page _____ of this paper and include an attached replacement sheet(s).
- ☐ **Amendments to the Abstract** are on page _____ of this paper. A clean version of the Abstract is on page _____ of this paper.
- ☒ **Remarks/Arguments** begin on page **7** of this paper.